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1054 U.S. PRO

Attorney Docket No. SON-2189  
Date: August 17, 2001

J1040 U.S. PRO  
09/931485  
08/17/01

ASSISTANT COMMISSIONER FOR PATENTS  
Washington, D.C. 20231

Sir:

Transmitted herewith for filing is the patent application of

Inventor(s): Shinichi TSUTSUMI

For: SEMICONDUCTOR APPARATUS AND PORTABLE TERMINAL APPARATUS

Enclosed are:

- Specification and Claim(s) .
- Oath or Declaration (Unexecuted) .
- 5 sheet(s) of drawings.
- An assignment of the invention to \_\_\_\_\_.
- Copy of One priority application(s) .
- Preliminary Amendment.

The fee has been calculated as shown below:

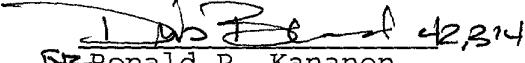
CLAIMS AS FILED				
FOR	NUMBER FILED	NUMBER EXTRA	RATE	BASIC FEE \$355/\$710
TOTAL CLAIMS	8-20	0	X \$ 9 \$18	\$0
INDEP. CLAIMS	2-3	0	X \$40 \$80	\$0
Fee for Multiple Dependent Claims \$135/\$270				
			TOTAL FILING FEE	\$710.00

100-42300-1230

- A Preliminary Amendment is attached.
- °Verified Statement claiming small entity status is enclosed.
- Charge \$ 710.00 to Deposit Account No. 18-0013 to cover the filing fee. A duplicate copy of this sheet is enclosed.
- The Commissioner is hereby authorized to charge any fees under 37 C.F.R. 1.16 or 1.17 which may be required during the entire pendency of this application, or to credit any overpayment, to Deposit Account No. 18-0013. A duplicate copy of this sheet is enclosed.
- A check in the amount of \$ \_\_\_\_\_ cover the filing fee is enclosed.
- Charge \$ \_\_\_\_\_ to Deposit Account No. 18-0013 to cover the recordal fee. A duplicate copy of this sheet is enclosed.
- Applicant's undersigned attorney may be reached by telephone in our Washington D.C. Office at

(202) 955-3750.

All correspondence should be directed to our below listed address.

  
Ronald P. Kananen  
Reg. No. 24,104

RADER, FISHMAN & GRAUER, P.L.L.C  
1233 20<sup>th</sup> Street, NW, Suite 501  
Washington, DC 20036  
Telephone: (202) 955-3750  
Facsimile: (202) 955-3751

Customer No. 23353